

### **CASE STUDY:**

Big Box Retailer Minimizes Injuries in Front End Operations

Wearable technology initiative increases buy-in and results in 9% productivity increase



A big-box retailer was looking to reduce injury rates and in evaluating injury data, management identified approximately one-third of all employee injuries and claim costs were coming from front-end operations employees (cashiers/baggers).

While the company had an established injury prevention program in place, adoption in front-end operations was not where it needed to be to lower injury numbers. Management was looking for a solution to increase employee buy-in on established ergonomic solutions to solve the problem.

#### **BRIOTIX HEALTH SOLUTION**

Alongside a risk management partner, Briotix Health was able to engage in a fact-finding mission to assess actionable avenues for employee engagement. Objective results produced by wearables and computer vision technology encouraged further participation in existing solutions.



## IDENTIFIED AND IMPLEMENTED

Providers identified and implemented objective technology tools that could capture and quantify injury risks associated with the physical demands of workplace tasks



# ANALYZED AND ALIGNED

Collected data was then analyzed and aligned with identified risks to establish a best practice injury prevention plan



#### **RE-TRAINED**

Employees were re-trained on existing injury prevention strategies put in place by providers with support from objective data

### **RESULTS**



120 days injury free



9% Productivity increase



Reduced employee loads After implementation, the company experienced 120 days without injury with an increase in productivity of 9%. Overall employee loads were drastically reduced and front-end staff reported better interactions with customers and staff.

To learn more visit: briotix.com/ergoconcepts

Better customer interactions